FORM P	TO-1390	0 (Modified)  U.S. DEP/ ONT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTO NEY'S DOCKET NUMBER								
(KEV II	TR	ANSMITTAL LETTER TO THE UNITED STATES	10 72US (P23267-01)								
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR								
	÷.	CONCERNING A FILING UNDER 35 U.S.C. 371	Not Yet Assin 4 / 762519								
INTER	ITAM	ONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP00/03789 12 June 2000 (12.06.00)	PRIORITY DATE CLAIMED  10 June 1999 (10.06.99)								
TITLE	TITLE OF INVENTION										
ELECTROCHEMICAL DEVICE FOR MOVING PARTICLES COVERED WITH A PROTEIN											
APPLICANT(S) FOR DO/EO/US											
Toshikazu TOMIOKA et al.											
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date									
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))									
		a.  is transmitted herewith (required only if not transmitted by the International Bureau).									
3		<ul> <li>b. ⊠ has been transmitted by the International Bureau.</li> <li>c. □ is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>									
☐ ☐ ——————————————————————————————————		c. is not required, as the application was filed in the United States Rece A translation of the International Application into English (35 U.S.C. 371(c))(2)									
₩0. ∏7.		A translation of the International Application into English (35 U.S.C. 3/1(e)(2)).  A copy of the International Search Report (PCT/ISA/210).									
		A copy of the International Search Report (PC1/15A/210).  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
ī.		a.   are transmitted herewith (required only if not transmitted by the Inte									
		b.  have been transmitted by the International Bureau.									
		c. $\square$ have not been made; however, the time limit for making such amend	ments has NOT expired.								
_		d. ⊠ have not been made and will not be made.									
] 19.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
<b>1</b> 0.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
≒₫1.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
⊒12. ⊒		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
14	eme 1	3 to 20 below concern document(s) or information included:									
13.	ems i	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
14.	⊠	An assignment document for recording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A change of power of attorney and/or address letter.									
19.	$\boxtimes$	Certificate of Mailing by Express Mail									
20.	$\boxtimes$	Other items or information:									
		A copy of the cover sheet of the PCT Publication of the Application (WC	0 00/77163 A1)								
1											
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				- 1	ATTORNEY'S DO	OCKET NUMBER				
U.S. APPLICATION NO. (IF KNOWN STATE CER	INTERNATIONAL APPLIC PCT/JP00/0		NO.		10059-372US					
21. The following fees are submitted:.				CA	LCULATIONS	PTO USE ONLY				
RASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) -										
Neither international preliminary examination international search fee (37 CFR 1.445(a)(2) and International Search Report not prepared										
☐ International preliminary examination fee (37										
International preliminary examination fee (37 but international search fee (37 CFR 1.445(a)										
<ul> <li>International preliminary examination fee pai but all claims did not satisfy provisions of PC</li> </ul>										
<ul> <li>International preliminary examination fee paragraph and all claims satisfied provisions of PCT Ar</li> </ul>	\$100.00	_								
ENTER APPROPRI		ļ	\$860.00							
Surcharge of \$130.00 for furnishing the oath or decl months from the earliest claimed priority date (37 C		20	□ 30	<u> </u>	\$0.00					
CLAIMS NUMBER FILED	NUMBER EXTRA		RATE	├	\$0.00					
Total claims 14 - 20 =	0	×		╂—	\$0.00					
Independent claims 2 - 3 =	00		\$80.00	╂—	\$0.00					
Multiple Dependent Claims (check if applicable).	CALCIU	ATI		+	\$860.00					
	F ABOVE CALCUL			+-						
Reduction of 1/2 for filing by small entity, if applice flust also be filed (Note 37 CFR 1.9, 1.27, 1.28) (c	neck ii applicable).			<u> </u>	\$0.00					
276 247	S	<u>UBT</u>	OTAL =	↓	\$860.00					
Frocessing fee of \$130.00 for furnishing the English translation later than 20 30 + \$0.00 months from the earliest claimed priority date (37 CFR 1.492 (f)).										
		\$860.00								
Eee for recording the enclosed assignment (37 CFR decompanied by an appropriate cover sheet (37 CFI	.   -		\$0.00							
accompanied by an appropriate	SED =		\$860.00							
			An	nount to be: refunded	\$					
The terms of the t				L	charged	\$				
A check in the amount of \$860.00 to cover the above fees is enclosed.  Please charge my Deposit Account No. in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.										
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-1017 A duplicate copy of this sheet is enclosed. (210059.0372)  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
WILLIAM W. SCHWARZE SIGNATURE										
AKIN, GUMP, STRAUSS, HAUER & FELD,	L.L.P.									
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E-mail: wschwarze@akingump.com		FEBRUARY 7, 2001								
1		DATE								